

FIG. 1

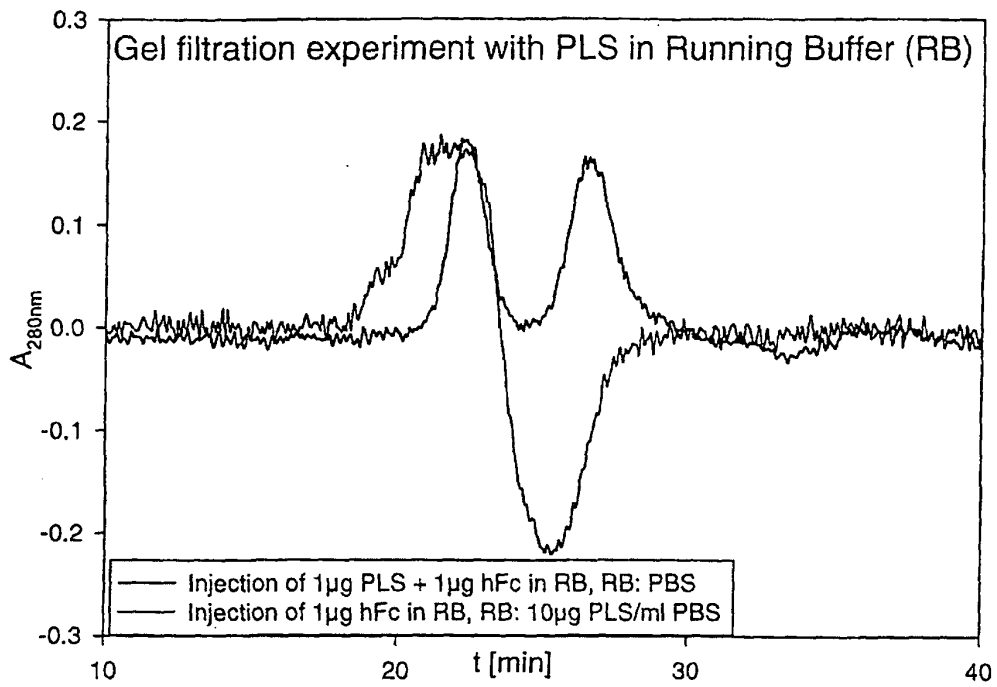


FIG. 2



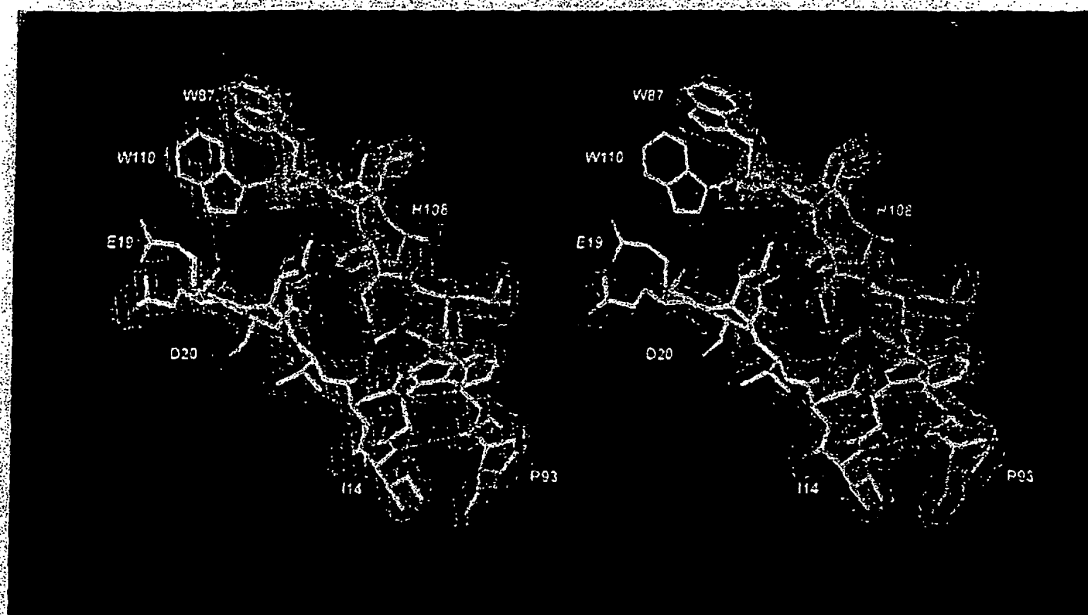


FIG. 4

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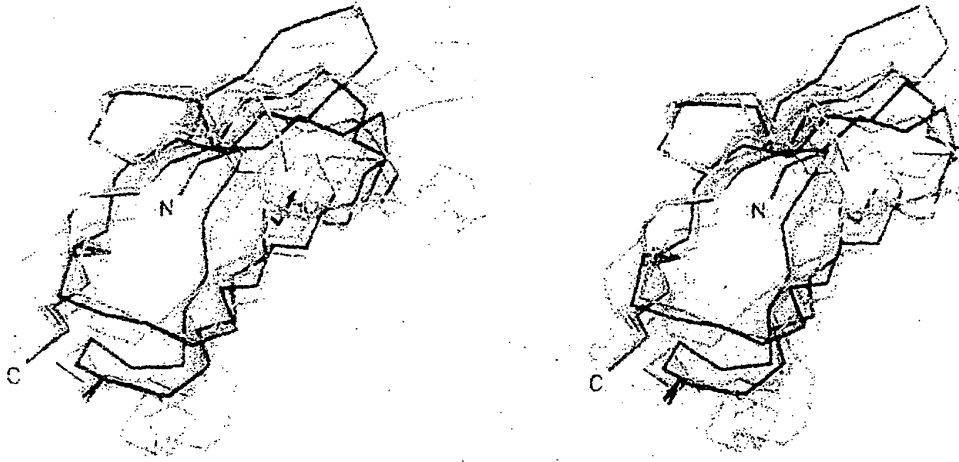


FIG. 5A

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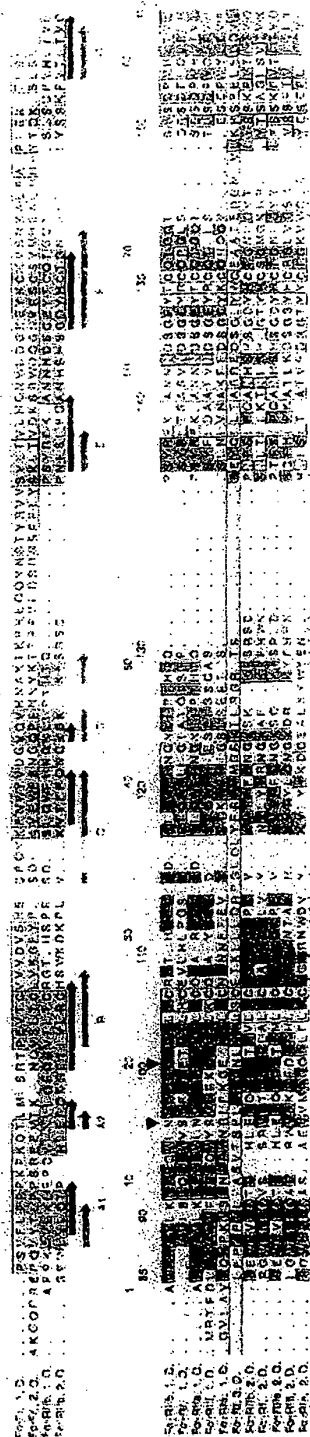


FIG. 5B

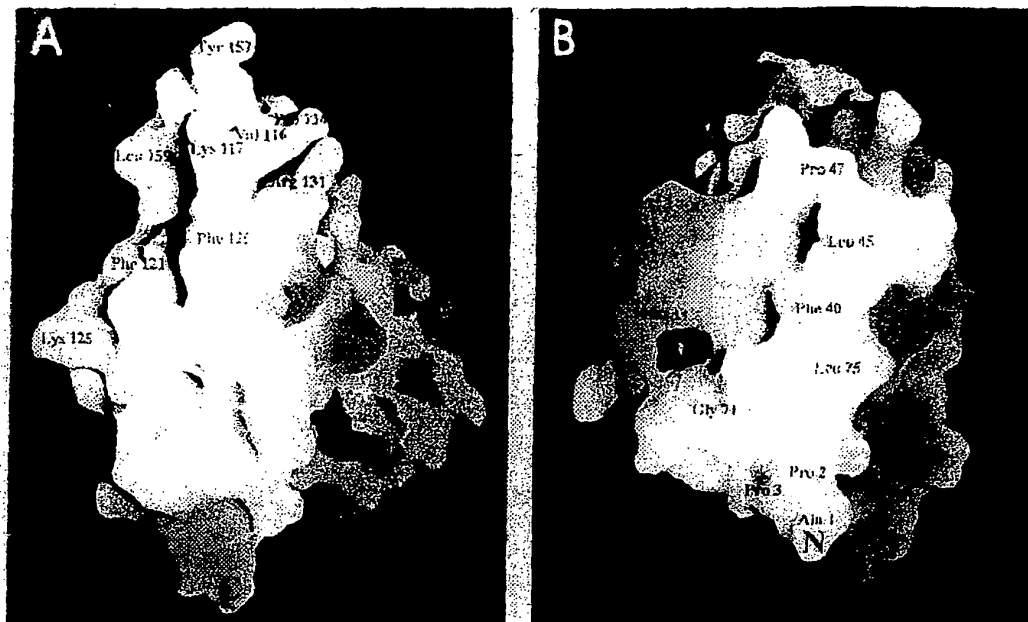


FIG. 6

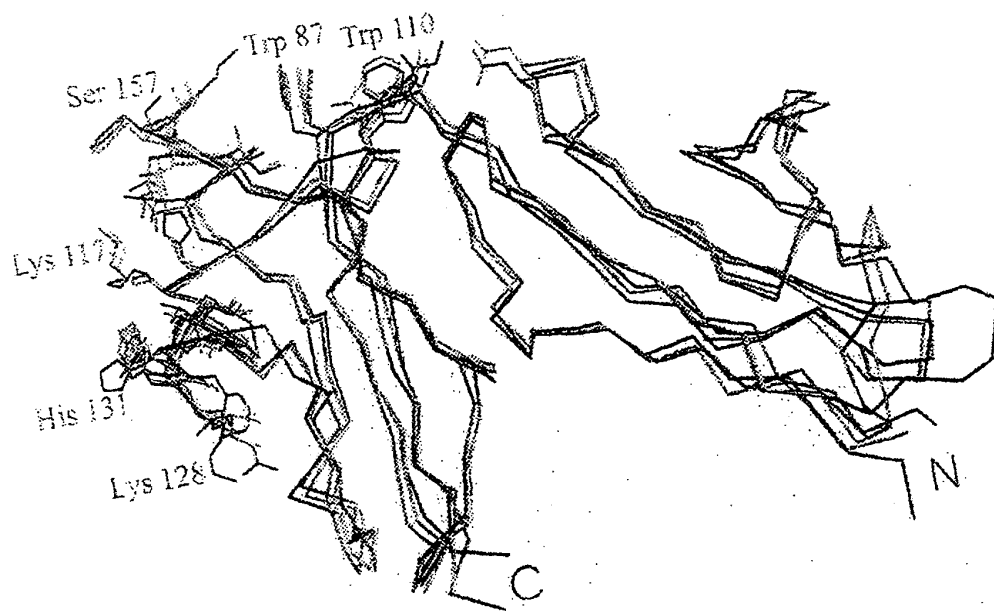


FIG. 7



FIG. 8

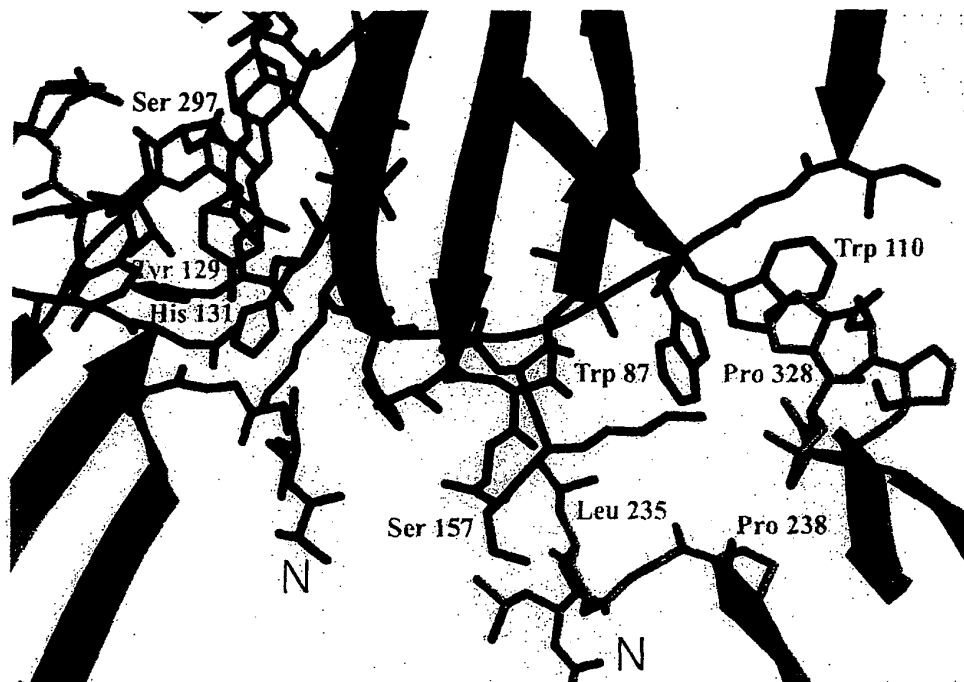
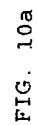


FIG. 9

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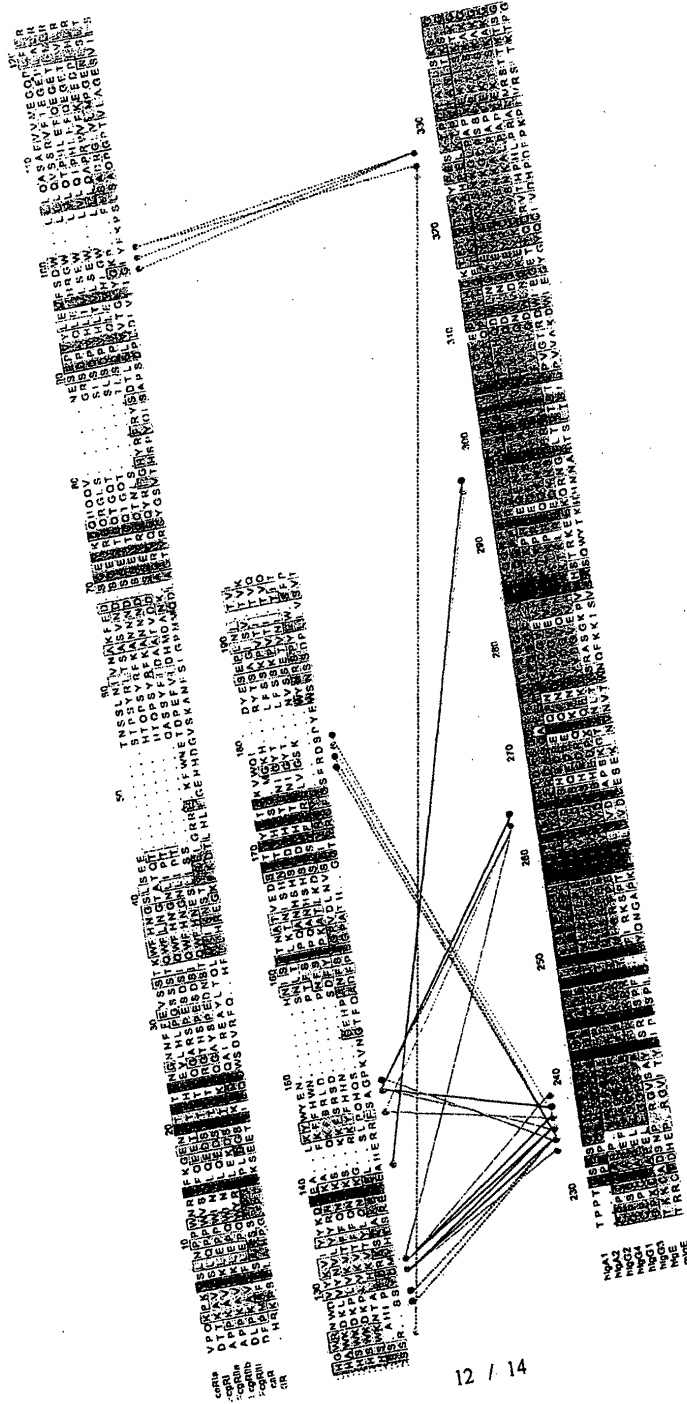


FIG. 10b

Alignment of the produced sFcγRI, sFcεRIa and the short form of sFcεRII

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sFcγRIIa    ---MAAPPKAVLKLEPP-WINVLEQEDSVTLTCQGARSPESDSIQWFHN-GNLIPHTHTQPS 55
sFcγRIIb    MGTPAAPPKAVLKLEPP-WINVLEQEDSVTLTCRGTHSPESDSIQWFHN-GNLIPHTHTQPS 58
sFcγRIII    -MRTEDLPKAVVFLEPP-WYSVLEKDSVTLKCGAYSPEDNSTQWFHN-ESLISSQASSY 57
sFcγRI      -----MAVISLQPP-WVSVFQEETVTLHCEVLHLPGSSSTQWFLN-GTATQTSTPSY 50
sFcεRIa     ---MAVPQKPKVSLNPP-WNRIFKGENVTLCNGNFFEVSSSTKWVFN-GSLSEETNSSL 55
sFcεRII     -MELQVSSGFVCNTCPEKWINFQRK-----C---YVFGKGTKQVWHARYACDDMEGQLV 50
              * * . . * . : : * .

sFcγRIIa    YRFKANNNDGSG-EYTCQTGQTSLSDPVHLTVLSEWLV-LQTPHLEFQEGETIMLRCHSWK 113
sFcγRIIb    YRFKANNNDGSG-EYTCQTGQTSLSDPVHLTVLSEWLV-LQTPHLEFQEGETIVLRCHSWK 116
sFcγRIII    FIDAATVNDGSG-EYRCQTNLSTLSDPVQLEVHIGWLL-LQAPRWVFKEEDPIHLRCHSWK 115
sFcγRI      RITSASVNDGSG-EYRCQRGLSGRSDPIQLEIHRGWLL-LQVSSRVFTEGEPLALRCHAWK 108
sFcεRIa     NIVNAKFEDSG-EYKQHQQVNESEPVYLEVFSWLL-LQASAEVVMGQPLFLRCHGWR 113
sFcεRII     SIHSPEEQDFLTKHASHTGSWIGLRNLDLKGFIWVDGSHVDYSNWAPEPTS-RSQGED 109
              . : * . : : . : * * : : . : * . : .

sFcγRIIa    DKPLVKVTTFFQNGK-SQKFSRLDPTFSIPQANHSHSGDYHCTGNIGYTLFSSKPVITITVQ 172
sFcγRIIb    DKPLVKVTTFFQNGK-SKKFSRSDPNFSIPQANHSHSGDYHCTGNIGYTLSSKPVITITVQ 175
sFcγRIII    NTALHKVTTYLQNGK-DRKYFHHNSDFHIPKATLKDSGSYFCRGLVGSKNVSSSETVNITIT 174
sFcγRI      DKLVYNVLYYRNGK-AFKFFHWNNSLTI LKTNISHNGTYHCSG-MGKHRYTSAGISVTVK 166
sFcεRIa     NWDVYKVIYYKDGE-ALKYWYENHNISITNATVEDSGTYCTGKVVQLDYESEPLNITVI 172
sFcεRII     CVMRGRSGRWNDADFCDRLKLGAWVCDRLATCTPPASEGSAESMGPDSPDPDGRLLPTPSAP 169
              : . . * : . * . * . : .

sFcγRIIa    VP----- 174
sFcγRIIb    APSSSPMGII----- 185
sFcγRIII    QG----- 176
sFcγRI      ELFPAPVLNASVTSPLEGNLVTLSCEKLLQRPGLQLYFSFYMGSKTLRGRNTSSEYQ 226
sFcεRIa     KAPREKYWLQF----- 183
sFcεRII     LHS----- 172

sFcγRIIa    -----
sFcγRIIb    -----
sFcγRIII    -----
sFcγRI      ILTARREDSGLYWCEAATEDGNVLKRSPELELQVLGLQLPTPV 269
sFcεRIa     -----
sFcεRII     -----

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FIG. 11

